

Abstract

The pressing tool comprises a drive unit (70), a piston cylinder unit (5) with a fork-like receiver (55) and the actual clamping pincer (60). The clamping pincer (60) comprises a T-shaped mounting which is connected to a retaining bolt (54) and a retaining bolt receiver (61) with the fork-like receiver (55). A roller holder unit with a roller holder and two rollers (2) are located in the fork-like receiver (55). The fork-like receiver (55) is part of the piston cylinder unit (5). On actuation of the pressing tool, the piston-cylinder unit (5) is pulled back and by way of this the roller holder with the rollers is moved forwards relative to this towards the clamping pincer (60). The rollers (2) at the same time roll on the clamping jaws (62). The clamping is accomplished. At the same time the clamping pincer (60) is pressed together in that the clamping jaws (62) are pressed apart at the rear by the rollers (2).